FilmL.A., Inc.
6255 W Sunset Blvd, 12th Floor
Hollywood, CA 90028
t: (213)977-8600 - f: (213)977-8601
www.filmla.com

Summary Information

Permit No: F00160439-B **Type of Permit:** FILMING **Release Date:** 01/17/2020

Production Company	MINTED CONTENT INC
Insured Company Name	MINTED CONTENT INC
Contact Phone No. 1	310-664-6600
Contact Phone No. 2	
Fax	
Address	3100 DONALD DOUGLASS LOOP DR SANTA MONICA, California 90405
Production Title	CADILLAC
Type of Production	Commercial - Standard

Producer	Craig Repass
Director	David Leitch
1st AD	n/a n/a
Production Manager	Matt Wilson / Mike O'Conner
FilmL.A. Coordinator	Naomi Kajiyama
Location Manager	Dan Williams
Primary Phone	Mobile - 310-704-4779
Secondary Phone	Office - 310-664-6600
Location Assistant	n/a n/a
Primary Phone	Mobile - 555-555-5555
Secondary Phone	

Fees

Notification Charge	$519.00
LA CITY LANE AND STREET CLOSURE FEE	$624.00
FILMLA NON-REFUNDABLE FILM PERMIT RIDER FEE	$111.00
LA CITY FIRE SAFETY OFFICER	$1,526.00
LAUSD STANDARD CUSTODIAL FEES	$630.00
FILMLA MONITOR FEES	$260.00
FILMLA MONITOR FEES OVERTIME	$196.00
FILMLA MONITOR FEES - DOUBLE TIME	$260.00
RAMON CORTINES USE FILM FEE	$8,000.00
RAMON CORTINES USE FILM ADDL HOUR	$500.00
RAMON CORTINES SECURITY DEPOSIT - FILMING	$10,000.00

Total Permit Fee $22,626.00

Number of Locations 3

NOT A PERMIT

FilmL.A., Inc.
6255 W Sunset Blvd, 12th Floor
Hollywood, CA 90028
t: (213)977-8600 - f: (213)977-8601
www.filmla.com

Summary Information — Location

Location 1 of 3

Permit Number F00160439-B
Production Company MINTED CONTENT INC
Insured Company MINTED CONTENT INC
Production Title CADILLAC

Location Manager Dan Williams
Primary Phone Mobile - 310-704-4779
Secondary Phone Office - 310-664-6600

Location Address 450 N Grand Ave, Los Angeles, CA, 90012
Location Name RAMON CORTINES SCHOOL OF VISUAL ARTS (CENTRAL HIGH SCHOOL #9)
Location Type School
Prep Dates 1/19/2020 - 1/19/2020 04:30 - 07:00 1 day
Film Dates 1/19/2020 - 1/19/2020 07:00 - 20:00 1 day
Open or Closed to the Public Closed

Generic Conditions
THE CONSUMPTION OF ALCOHOLIC BEVERAGES AND THE USE OF DRUGS, INCLUDING MARIJUANA, ON LOCATION BY ANY CAST, CREW, OR INVITED GUESTS IS STRICTLY PROHIBITED.
*Certain service and personnel fees required by jurisdictional agencies are not collected by FilmL.A. Any such fees must be paid directly to the appropriate agency, and a separate invoice will be provided to the permittee.
*LA CITY AND/OR LA COUNTY FIRE CHECKLIST ATTACHED TO FINAL PERMIT. THE PERMITTEE IS RESPONSIBLE FOR COMPLETING CHECKLIST PRIOR TO FILMING ACTIVITY AT THIS LOCATION. NON COMPLIANCE MAY RESULT IN ASSIGNMENT OF A FIRE OFFICER.
CROSSOVERS/CABLING ACROSS STREET I: Not allowed on street without prior approval.
FilmLA Monitor required at a minimum of four hours.
May not interfere with adjacent traffic lanes or adjacent bike lane
Must Maintain 5' Clearance on Sidewalks/Walkways
Must maintain local/emergency access
No cast or crew parking on area streets
No interference with merchant activity.
Number of uniformed officers listed on the permit is a minimum requirement. Permittee remains responsible for deploying a sufficient number of uniformed officers to provide traffic and crowd control to ensure the safety of the film crew and the public.

Equipment on Location

Type	Quantity
2500 gal water truck	2
5 or 10 ton trucks	5
Cast/Crew vehicles	90
Condors	2
Cube Trucks	3
Generator	1
Picture vehicles	5
Trailers	3
Vans	4

Personnel on Location

Type	Quantity
Cast	5
Crew	100
FilmL.A. Monitor(s)	1
Off-Duty/Retired LAPD Officer(s)	2
Spot Check	1

Filming Activities Drive ups & away; Driving shots; Equipment on sidewalk, in curb lane & across street; Interior and exterior dialogue; Intermittent pedestrian control; Intermittent traffic control - 2 minute standard (except Monday - Friday 0700-0900 hrs & 1500-1900 hrs); FilmLA monitor required 1/19 0330-2000 hrs;

Jurisdiction **Political:** Los Angeles City - **Police:** Los Angeles Police **Fire:** Los Angeles City

NOT A PERMIT

FilmL.A., Inc.
6255 W Sunset Blvd, 12th Floor
Hollywood, CA 90028
t: (213)977-8600 - f: (213)977-8601
www.filmla.com

Summary Information — Location

Permit Number F00160439-B
Production Company MINTED CONTENT INC
Insured Company MINTED CONTENT INC
Production Title CADILLAC

Location Manager Dan Williams
Primary Phone Mobile - 310-704-4779
Secondary Phone Office - 310-664-6600

	Council District 01	Department
Thomas Guide	**Page:** 634	**Grid:** F3
Approvals	FILML.A. MONITORS	Adam Meyer Approver
	FILML.A. SCHOOLS	Janae Peaters
	LOS ANGELES CITY POLICE DEPARTMENT	Gabriel Martinez
Coordinator Note	No activities/equipment/vehicles within 300' of residents prior to 0900 hrs or after 2200 hrs on weekends.	
Coordinator Note	Spot check ok per LAFD	
Coordinator Note	Rider B obtains LAFD feedback and LAUSD approval; releases location; collects monitor, notification, and LAUSD fees	
Parking	**Base Camp** Location Type : Filming Location	**Crew Parking** Location Type : Filming Location

NOT A PERMIT

FilmL.A., Inc.
6255 W Sunset Blvd, 12th Floor
Hollywood, CA 90028
t: (213)977-8600 - f: (213)977-8601
www.filmla.com

Summary Information — Location

Permit Number F00160439-B
Production Company MINTED CONTENT INC
Insured Company MINTED CONTENT INC
Production Title CADILLAC

Location Manager Dan Williams
Primary Phone Mobile - 310-704-4779
Secondary Phone Office - 310-664-6600

Location Address S Figueroa St., Wilshire Blvd - W 2nd St, Los Angeles, CA, 90017

Location Type Street

Film Dates 1/19/2020 - 1/19/2020 06:00 - 19:00 1 day

Open or Closed to the Public Open

Generic Conditions
THE CONSUMPTION OF ALCOHOLIC BEVERAGES AND THE USE OF DRUGS, INCLUDING MARIJUANA, ON LOCATION BY ANY CAST, CREW, OR INVITED GUESTS IS STRICTLY PROHIBITED.
*Certain service and personnel fees required by jurisdictional agencies are not collected by FilmL.A. Any such fees must be paid directly to the appropriate agency, and a separate invoice will be provided to the permittee.
All travel lanes and bike lanes shall be closed per the WATCH manual.
Community Survey Obtained
CROSSOVERS/CABLING ACROSS STREET I: Not allowed on street without prior approval.
Equipment staging and vehicles may park on one side of the street only.
FAA (UAS): Failure to adhere to any applicable limitations of UAS usage will result in immediate shutdown of UAS activity
FAA (UAS): Production company must notify Air Operations for LAPD (213-485-2600) and LAFD (818-756-8635) at least 1/2 hour prior to activity.
FAA (UAS): UAS may not be operated directly over any person, unless authorized by FAA
FAA (UAS): UAS must be operated at an altitude of no more than 400' above ground level
FAA (UAS): UAS operations may not be conducted during night (1/2 hour prior to sunrise, 1/2 hour after sunset).
FAA (UAS): UAS Operator must conform with all FAA Regulations
FAA: Aviation activity must conform to accepted FAA plan of activities.
FAA: Company must notify Air Operations for LAPD (213-485-2600) and LAFD (818-756-8635) at least 1/2 hour prior to activity.
May not interfere with adjacent traffic lanes or adjacent bike lane
Must comply with attached conditions
Must Maintain 5' Clearance on Sidewalks/Walkways
Must maintain local/emergency access
No cast or crew parking on area streets
No interference with merchant activity.
Number of uniformed officers listed on the permit is a minimum requirement. Permittee remains responsible for deploying a sufficient number of uniformed officers to provide traffic and crowd control to ensure the safety of the film crew and the public.
Traffic control must be done in accordance w/MUTCD
Traffic Officers Required
Uniformed officers shall have a copy of the film permit in their possession and are required to confirm that all traffic control signage devices are in place.

Please see attached documents
Film LA UAS Questionnaire_Figueroa6th_4th st Br_.pdf
160439_ES_C3_FIGUEROA_WILSHIRE_4TH_ Layout1 (1).pdf
Downtown Filming Guildelines 2010.03.01.pdf

Equipment on Location

Type	Quantity
2500 gal water truck	2
5 or 10 ton trucks	5
Cast/Crew	90

Personnel on Location

Type	Quantity
Cast	5
Crew	100
LA City UFSO assigned	46767
Off-Duty/Retired	2

NOT A PERMIT

FilmL.A., Inc.
6255 W Sunset Blvd, 12th Floor
Hollywood, CA 90028
t: (213)977-8600 - f: (213)977-8601
www.filmla.com

Summary Information — Location

Permit Number F00160439-B
Production Company MINTED CONTENT INC
Insured Company MINTED CONTENT INC
Production Title CADILLAC

Location Manager Dan Williams
Primary Phone Mobile - 310-704-4779
Secondary Phone Office - 310-664-6600

vehicles		LAPD Officer(s)
Cube Trucks	3	
Generator	1	
Picture vehicles	2	
Trailers	3	
Vans	4	

Filming Activities Aerial Photography with remote control aircraft. (UAS); Car-to-Car; Driving shots; Equipment on sidewalk, in curb lane & across street; Intermittent pedestrian control; Intermittent traffic control - 2 minutes standard; Drone activity will only take place at Figueroa St. & 6th St. from 6am-7pm;

Jurisdiction **Political:** Los Angeles City - Council District 14 **Police:** Los Angeles Police **Fire:** Los Angeles City Department

Thomas Guide **Page:** 634 **Grid:** E3

Approvals

FILML.A. CLOSURES	Yulizza Ramirez
LOS ANGELES CITY DEPARTMENT OF PUBLIC WORKS	Vanessa Martin
LOS ANGELES CITY POLICE DEPARTMENT	Gabriel Martinez
LOS ANGELES CITY FIRE DEPARTMENT - FILM UNIT	Carlos Morel

Coordinator Note No equipment/vehicles/activity in Lebanon alley

Coordinator Note Rider B obtains drone insurance; releases location; collects UFSO, notification, and closure fees

Parking

Base Camp Location Type : Other Location	742 S Figueroa St, Los Angeles, CA, 90017	**Crew Parking** Location Type : Other Location	742 S Figueroa St, Los Angeles, CA, 90017

Posting "No Parking" signs W/S FIGUEROA ST, WILSHIRE BLVD - 4TH ST

Approximate Footage County Parking **Log Number**

Date(s) 1/19/2020 to 1/19/2020 **Time(s)** 00:00 to 00:00

Lane / Full Closure E/S CURB AND 3 ADJACENT LANES OF FIGUEROA ST FROM WILSHIRE-5TH
E/S CURB AND 2 ADJACENT LANES OF FIGUEROA ST, 5TH TO 4TH ST

Approximate Footage 0 - 300

Date(s) 1/19/2020 to 1/19/2020 **Time(s)** 06:00 to 18:00

NOT A PERMIT

FilmL.A., Inc.
6255 W Sunset Blvd, 12th Floor
Hollywood, CA 90028
t: (213)977-8600 - f: (213)977-8601
www.filmla.com

Summary Information — Location

Location 3 of 3

Permit Number F00160439-B
Production Company MINTED CONTENT INC
Insured Company MINTED CONTENT INC
Production Title CADILLAC

Location Manager Dan Williams
Primary Phone Mobile - 310-704-4779
Secondary Phone Office - 310-664-6600

Location Address 6th St Overpass Over 110 Fwy, Beaudry Ave - Flower St, Los Angeles, CA, 90017

Location Type Street

Film Dates 1/19/2020 - 1/19/2020 05:00 - 18:00 1 day

Open or Closed to the Public Open

Generic Conditions **THE CONSUMPTION OF ALCOHOLIC BEVERAGES AND THE USE OF DRUGS, INCLUDING MARIJUANA, ON LOCATION BY ANY CAST, CREW, OR INVITED GUESTS IS STRICTLY PROHIBITED.**
*Certain service and personnel fees required by jurisdictional agencies are not collected by FilmL.A. Any such fees must be paid directly to the appropriate agency, and a separate invoice will be provided to the permittee.
All travel lanes and bike lanes shall be closed per the WATCH manual.
Community Survey Obtained
CROSSOVERS/CABLING ACROSS STREET I: Not allowed on street without prior approval.
Must comply with attached conditions
Must Maintain 5' Clearance on Sidewalks/Walkways
Must maintain local/emergency access
No cast or crew parking on area streets
Number of uniformed officers listed on the permit is a minimum requirement. Permittee remains responsible for deploying a sufficient number of uniformed officers to provide traffic and crowd control to ensure the safety of the film crew and the public.
Traffic control must be done in accordance w/MUTCD
Uniformed officers shall have a copy of the film permit in their possession and are required to confirm that all traffic control signage devices are in place.

Please see attached document 160439_FULL_6TH _BEAUDRY_FIGUEROA_SB FREMONT.pdf

Equipment on Location

Type	Quantity
Picture vehicles	1
Vans	2

Personnel on Location

Type	Quantity
Cast	2
Crew	13
Off-Duty/Retired LAPD Officer(s)	4

Filming Activities Car-to-Car; Driving shots; Equipment on sidewalk, in curb lane & across street; Intermittent pedestrian control; Intermittent traffic control - 2 minutes standard; Russian arm;

Jurisdiction **Political:** Los Angeles City - Council District 14 **Police:** Los Angeles Police **Fire:** Los Angeles City Department

Thomas Guide **Page:** 634 **Grid:** E4

Approvals

LOS ANGELES CITY DEPARTMENT OF TRANSPORTATION - CLOSURES	Yulizza Ramirez
LOS ANGELES CITY POLICE DEPARTMENT	Melissa Hernandez
LOS ANGELES CITY DEPARTMENT OF PUBLIC WORKS-COMMISSIONER	Kevin James

Coordinator Note Rider B obtains community surveys; releases location; collects notification and closure fees

Parking

Base Camp Location Type : Other Location	742 S Figueroa St, Los Angeles, CA, 90017	**Crew Parking** Location Type : Other Location	742 S Figueroa St, Los Angeles, CA, 90017

NOT A PERMIT

FilmL.A., Inc.
6255 W Sunset Blvd, 12th Floor
Hollywood, CA 90028
t: (213)977-8600 - f: (213)977-8601
www.filmla.com

Summary Information — Location

Permit Number F00160439-B
Production Company MINTED CONTENT INC
Insured Company MINTED CONTENT INC
Production Title CADILLAC

Location Manager Dan Williams
Primary Phone Mobile - 310-704-4779
Secondary Phone Office - 310-664-6600

Lane / Full Closure FULL CLOSURE 6TH ST OVERPASS, BEAUDRY AVE - FIGUEROA
Approximate Footage 0 - 300

Date(s) 1/19/2020 to 1/19/2020 **Time(s)** 05:00 to 18:00

NOT A PERMIT

Permit #F00160439-B

UAS QUESTIONNAIRE

(FOR MORE THAN 2 LOCATIONS, PLEASE USE AN ADDITIONAL FORM)

FilmL.A. Permit #:

Film Date: January 19, 2020

Production Title: Cadillac 190705

Production Company: Minted Content

Hours of UAS Activity: 6am-7pm

Location Address: Intersection of Figueroa and 6th

Hours of UAS Activity: 6am-7pm

Location Address #2: 4th Street Bridge

UAS Company Name: Astraeus Aerial, LLC

UAS ON LOCATION INFORMATION

UAS Make & Model: Freefly Alta 8

UAS "N" # or registration #: FA3LC9AKFA

UAS Make & Model: Freefly Alta 8

UAS "N" # or registration #: FA3R9A4FAX

Class of Airspace that activity will occur in: ☐ B ☐ C ☐ D ☐ E ■ G

REMINDER: IF YOU ARE FLYING IN CLASS B, C, D, OR E AIRSPACE, ATC AUTHORIZATION IS REQUIRED FOR ALL UAS ACTIVITY.

UAS PILOT WILL BE OPERATING UNDER: ☐ 333 EXEMPTION ■ PART 107

333 EXEMPTION REQUIREMENTS

Name of Pilot in Command:

Pilot's Phone #:

Name of Visual Observer:

Visual Observer's Phone #:

PLEASE PROVIDE THE FOLLOWING:

- Copy of COA or Blanket COA
- Copy of POA with proof of submission to local FSDO
- Copy of Pilot's License

PART 107 REQUIREMENTS

Name of Remote Pilot: Corey Gineris

Certificate #: 3927618

Remote Pilot Phone #: 562-686-3839

Visual Observer: ■ YES ☐ NO

PLEASE PROVIDE THE FOLLOWING:

- Copy of Remote Pilot's Certificate
- Copy of UAS Registration Certificate for each UAS listed above
- Description of Planned Operations

WAIVERS

If you are requesting any of the following activity, please check all that apply and furnish proof of waiver from the FAA upon submission of this document to FilmL.A.

☐ Flight over non-participants (§107.39)
☐ Flight altitude restrictions (§107.51)
☐ Night Flight (§107.29)
☐ Operating from a moving vehicle (§107.25)
☐ Operating multiple small UAS' (§107.35)

FILMLA. USE ONLY

333 EXEMPTION

☐ INSURANCE
☐ PILOT'S LICENSE
☐ COA
☐ POA
☐ 315 TO LAFD
☐ VISUAL OBSERVER

PART 107 CERTIFICATE

☐ INSURANCE
☐ 315 TO LAFD
☐ REMOTE PILOT CERTIFICATE
☐ UAS REGISTRATION CERTIFICATE(S)
☐ WAIVERS
☐ DESCRIPTION OF OPS.
☐ ATC COORDINATOR NOTE

NOT A PERMIT

ASTRAEUS
AERIAL CINEMA SYSTEM

PLAN OF ACTIVITY

For Part 107 sUAS Image-Capture Operations

Prepared By: Hal Winer – Director of Operations Phone: 914-523-6044

PRODUCTION, EPISODE/NUMBER:
Cadillac 190705

PRODUCTION COMPANY, **CONTACT**:
Minted Content, Michael O'Connor - Production Supervisor, 213-925-6562 cell

DATES AND TIMES OF OPERATION:
January 19, 2020, 6am-7pm

MAKE, MODEL, AND REGISTRATION NUMBER OF UAS(S) TO BE USED:
Freefly Alta 8, FA3LC9AKFA (A) & FA3R9A4FAX (B)

REMOTE PILOT(S):
Corey Gineris, Remote Pilot certificate #3927618

VISUAL OBSERVER/ON-SCENE FLIGHT CREW CONTACT:
Travis Samson (206) 604-2212

LOCATION 1: Intersection of Figueroa and 6[illegible] - Downtown Los Angeles		**LOCATION 2:** 4th Street Bridge, - Downtown Los Angeles		**LOCATION 3:**	
LAT/LONG: 34°03'02.7"N 118°15'30.1"W	**OPS RADIUS:** 1NM	**LAT/LONG:** 34°02'29.6"N 118°13'50.4"W	**OPS RADIUS:** 1NM	**LAT/LONG:**	**OPS RADIUS:**
ELEVATION:	**ALTITUDES:** Surface to 400' AGL	**ELEVATION:**	**ALTITUDES:** Surface to 400' AGL	**ELEVATION:**	**ALTITUDES:**
NEAREST AIRPORT: Burbank		**NEAREST AIRPORT:** Burbank		**NEAREST AIRPORT:**	

NOT A PERMIT

2708 Wilshire Blvd., Ste. 383 Santa Monica, CA 90403 (310) 907-9205

ASTRAEUS
AERIAL CINEMA SYSTEM

AIRSPACE:
B □ **C** □ **D** □ **E** □ **G** ☒

AIRSPACE AUTHORIZATION (Part 107.41):
None required □ **Number:**

CERTIFICATE OF WAIVER
None required □ **Number:** 107W-2016-00601D, attached

PROHIBITED OR RESTRICTED AIRSPACE
No ☒ **Authorized by:** **Contact info:**

DESCRIPTION OF TERRAIN (boundaries, natural barriers, critical/sensitive features):

DTLA - Urban area, City Streets, Skyscrapers, commercial buildings

LOCATION MANAGER, CONTACT INFO:	**OWNER OR SITE REPRESENTATIVE:**
Dan Williams 310.704.4779 kidcincinnati@gmail.com	

DESCRIPTION OF SHOTS/SHOT LIST:

DTLA - Establishing, overhead and tracking shots of vehicles on city streets. Closed set. ITC and protected perimeter will be enforced during all flights. No direct overflight of people.

Overhead shots of runners on bridge. Closed set. ITC and protected perimeter will be enforced during all flights. No direct overflight of people.

NOT A PERMIT

2708 Wilshire Blvd., Ste. 383 Santa Monica, CA 90403 (310) 907-9205

ASTRAEUS
AERIAL CINEMA SYSTEM

SAFETY AND SECURITY PLAN:
This filming location will be closed to non-participants, and UAS operations will take place within a safety perimeter controlled by production and security personnel, with appropriate road closures and/or ITC. Flight operations will be suspended immediately if non-participants enter the safety perimeter, or if any other condition jeopardizes safety of flight. As specified in Part 107.39: operations will only take place over people if they are "located under a covered structure" or inside a "vehicle that can provide reasonable protection from a falling small unmanned aircraft."

Class ABC fire extinguishers will be available at all times.

Per the standard established in Astraeus Aerial's Section 333 *Motion Picture and Television Operations Manual*, flight crew will maintain the following:

- Non-essential production personnel will remain a minimum of 100' from flight operations.
- Essential production personnel MAY be permitted less than 100' from flight operations, upon acknowledgement of the risks involved, and only at the discretion of the Flight Crew.

PRIOR TO UAS OPERATIONS, FLIGHT CREW MUST BRIEF ALL PERSONNEL WHO WILL BE ON SET.

COMMUNICATIONS:
Voice: between PIC and Visual Observer
Radio, Primary Channel: duplex radio intercom used as necessary by Astraeus Aerial personnel
Radio, Secondary Channel: per production

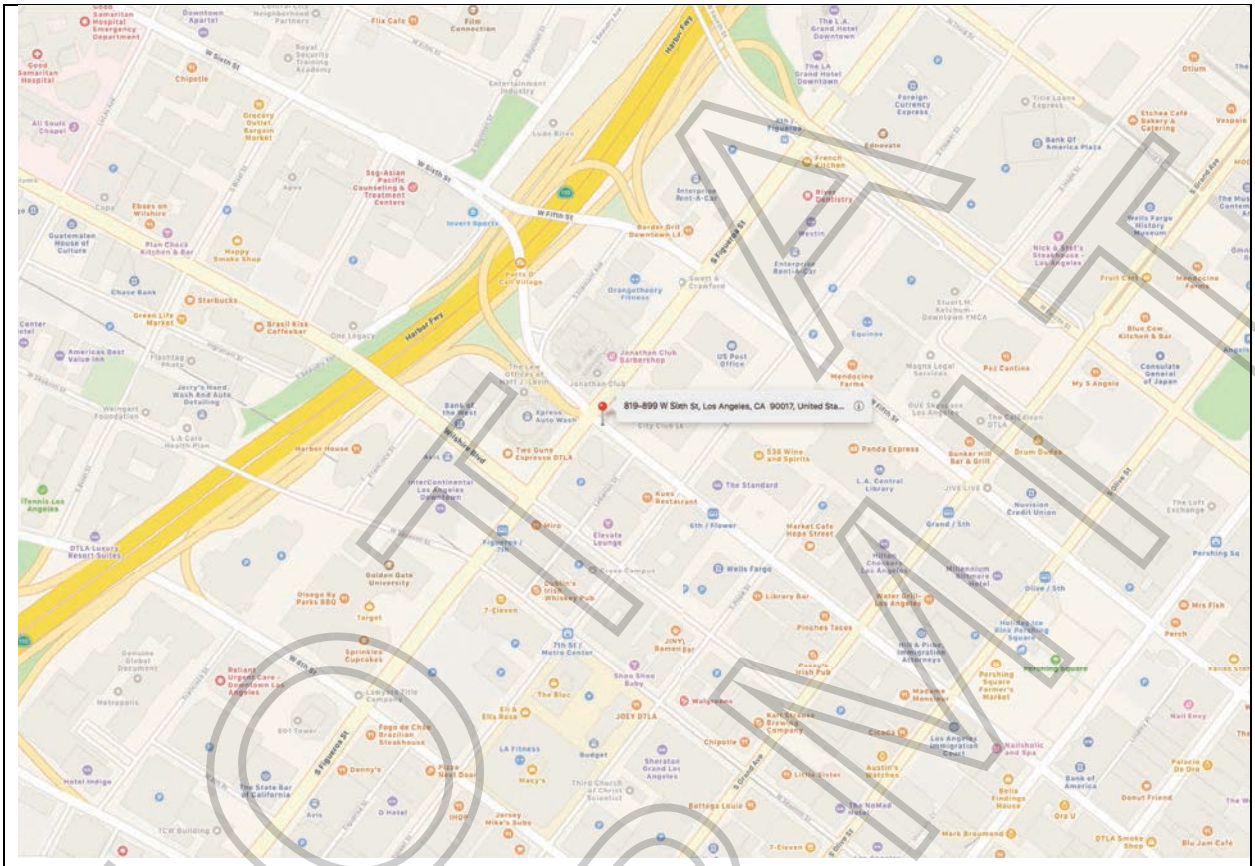
PERSON RESPONSIBLE FOR SAFETY PERIMETER:
1st AD - Kevin Brady 310.502.9099 shadyb23@icloud.com

NOT A PERMIT

2708 Wilshire Blvd., Ste. 383 Santa Monica, CA 90403 (310) 907-9205

ASTRAEUS
AERIAL CINEMA SYSTEM

LOCATION MAPS / DIAGRAMS

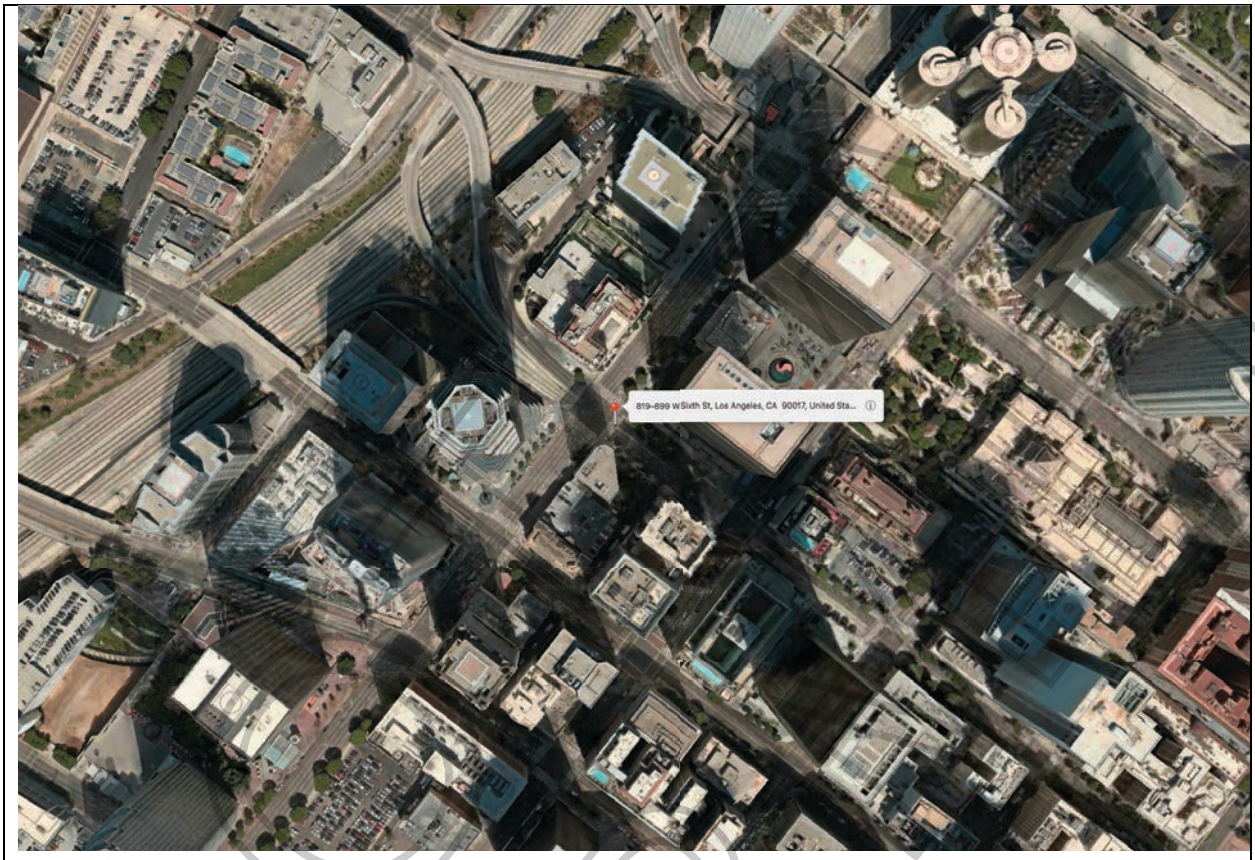


NOT A PERMIT

2708 Wilshire Blvd., Ste. 383 Santa Monica, CA 90403 (310) 907-9205

ASTRAEUS
AERIAL CINEMA SYSTEM

LOCATION MAPS / DIAGRAMS



NOT PERMITTED

2708 Wilshire Blvd., Ste. 383 Santa Monica, CA 90403 (310) 907-9205

I **UNITED STATES OF AMERICA** XI

DEPARTMENT OF TRANSPORTATION • FEDERAL AVIATION ADMINISTRATION

IV NAME

COREY MICHAEL GINERIS

V ADDRESS 29660 MAMMOTH LN
SANTA CLARITA CA 91387-6232

U

VI NATIONALITY USA

SEX	HEIGHT	WEIGHT	HAIR	EYES
M	69	185	BROWN	BROWN

IVa D.O.B. 16 AUG 1994

A

IX HAS BEEN FOUND TO BE PROPERLY QUALIFIED TO EXERCISE THE PRIVILEGES OF

II REMOTE PILOT

III CERTIFICATE NUMBER 3927618

X DATE OF ISSUE 11 OCT 2016

S

XIV

VIII ADMINISTRATOR

Certificate of Achievement

This is to certify that

Corey Michael Gineris

has successfully completed the
FAA Safety Team Aviation Learning Center Online Course

Part 107 Small Unmanned Aircraft Systems (Small Uas) Recurrent

Course Number ALC-515

Presented by Online Courses

January 11, 2019

Federal Aviation Administration

Valerie G Palazzolo, National Manager, FAA Safety Team

Certificate Number 0854640-20190111-00515

NOT A PERMIT

Small UAS Certificate of Registration

Name: Astraeus Aerial LLC

Manufacturer: Freefly

Model: Alta 8

A

Serial Number: 709915

Certificate Number: FA3LC9AKFA

Issued: 07/27/2018 Expires: 07/27/2021

For U.S. citizens, permanent residents, and certain non-citizen U.S. corporations, this document constitutes a Certificate of Registration. For all others, this document represents a recognition of ownership.

For all holders, for all operations other than as a model aircraft under sec. 336 of Pub. L. 112-95, additional safety authority from FAA and economic authority from DOT may be required.

This Small UAS Certificate of Registration is not an authorization to conduct flight operations with an unmanned aircraft. Operations must be conducted in accordance with the applicable FAA requirements. The operator of the aircraft is responsible for knowing and understanding what those requirements are. For more information on flying for non-model purposes, please visit the FAA website at www.faa.gov/uas

Alta A - AAA08A

Federal Aviation Administration

Small UAS Certificate of Registration

Name: Astraeus Aerial LLC

Manufacturer: Freefly

Model: Alta 8

B

Serial Number: 447474

Certificate Number: FA3R9A4FAX

Issued: 08/14/2018 Expires: 08/14/2021

For U.S. citizens, permanent residents, and certain non-citizen U.S. corporations, this document constitutes a Certificate of Registration. For all others, this document represents a recognition of ownership.

For all holders, for all operations other than as a model aircraft under sec. 336 of Pub. L. 112-95, additional safety authority from FAA and economic authority from DOT may be required.

This Small UAS Certificate of Registration is not an authorization to conduct flight operations with an unmanned aircraft. Operations must be conducted in accordance with the applicable FAA requirements. The operator of the aircraft is responsible for knowing and understanding what those requirements are. For more information on flying for non-model purposes, please visit the FAA website at www.faa.gov/uas

Alta B - AAA08B

Federal Aviation Administration

NOT PERMIT

Certificate of Achievement

This is to certify that

Corey Michael Gineris

has successfully completed the
FAA Safety Team Aviation Learning Center Online Course

Part 107 Small Unmanned Aircraft Systems (Small Uas) Recurrent

Course Number ALC-515

Presented by Online Courses

January 11, 2019

Federal Aviation Administration

Certificate Number 0854640-20190111-00515

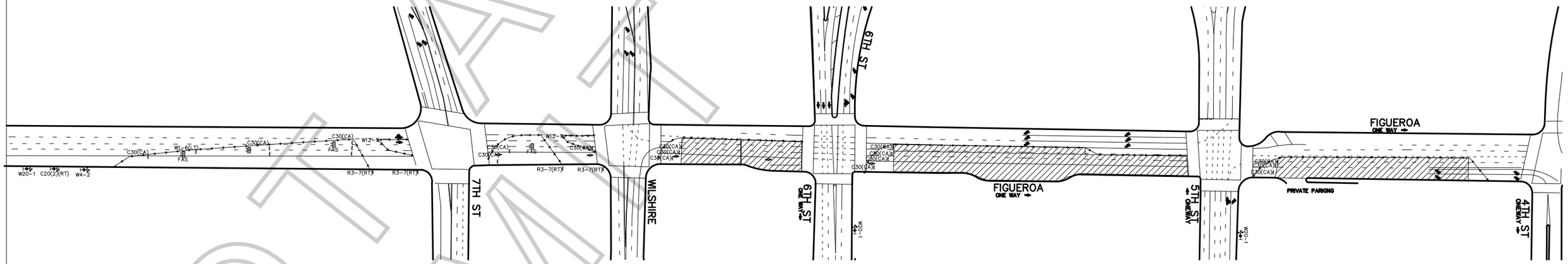
Valerie G Palazzolo, National Manager, FAA Safety Team

Cut out the small certificate above and keep with your airman certificate. You should keep the remainder of this sheet in a safe place in case you lose your certificate above.

Your Name	Corey Michael Gineris
Your faasafety.gov Registered Username	coreygineris@gmail.com
Course Completed	Part 107 Small Unmanned Aircraft Systems (Small Uas) Recurrent
Course Completion Date	January 11, 2019
Course Completion Certificate Number	0854640-20190111-00515

NOT A PERMIT

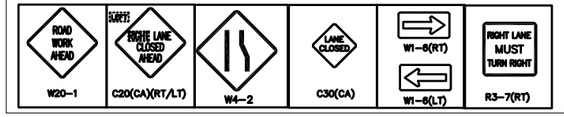
Permit #F00160439-B



NOT A PERMIT

LEGEND:

- ADVANCE WARNING SIGN
- SIGN ON TYPE I BARRICADE
- TRAFFIC CONE 28" (REFLECTIVE)
- FLASHING ARROW SIGN (FAS)
- CLOSURE/WORK AREA



FILM LA COORDINATOR: NAOMI KAJIYAMA
FILM LA PERMIT # F-160439

CLOSURE INFO:

E/S CURB AND 3 ADJACENT LANE OF FIGUEROA ST FROM WILSHIRE BLVD-5TH ST

E/S CURB AND 2 ADJACENT LANE OF FIGUEROA ST FROM 5TH ST TO 4TH ST

1/19, 0600-1800

MINTED CONTENT
"CADILLAC"
LOCATIONS CONTACT:
KATIE KING 323.260.4777(4PPS)

TCP DRAWN BY:
ISMAEL RODRIGUEZ
PACIFIC TRAFFIC CONTROL, INC.
323.981.0600 PH.
LIC # 944488

GENERAL NOTES:

1. ALL SIGNING, STRIPING, AND TRAFFIC CONTROL DEVICES SHALL CONFORM TO THE CURRENT STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION (CALTRANS) STANDARD PLANS AND STANDARD SPECIFICATIONS, CALIFORNIA M.U.T.C.D., AND ANY ADDENDUMS THERTO, AND AS SHOWN ON THESE PLANS.
2. THERE SHALL BE NO INTERFERENCE WITH TRAFFIC SIGNALS OR CROSSWALKS.
3. CONES SHALL BE 28" MINIMUM HEIGHT AND SHALL HAVE REFLECTORIZED SLEEVES FOR NIGHT WORK.
4. POLICE SHALL DIRECT TRAFFIC AS NECESSARY.

SPECIAL CONDITIONS FOR LOCATION FILMING IN DOWNTOWN LOS ANGELES
(Standard Filming Requirements continue to apply where not superseded below)

1. DEFINITION OF TERMS

a. Downtown Los Angeles, for the purposes of these conditions, shall be defined as the area North to South from the 101 Freeway to the 10 Freeway; East to West from the Los Angeles River to the 110 Freeway.

b. The Downtown Los Angeles Neighborhood Council boundaries (**DLANC boundaries**), for the purpose of these conditions, shall be defined as bordered on the North and East at the 101 Freeway from the 110 Freeway east to Los Angeles Street, south to 4th Street, east to Alameda Street, south to 7th Street, east to the Los Angeles River; on the South by the 10 Freeway from the 110 Freeway to the Los Angeles River; on the West by 110 Freeway from the 10 Freeway to the 101 Freeway. (This area is the same area as defined above as Downtown Los Angeles, but excludes the Little Tokyo and Arts District neighborhoods.)

c. Residential buildings shall be defined as any building with legal residential occupants (mixed-use, adaptive reuse, artist-in-residence (A.I.R.), SROs, residential hotels, condominiums and apartment buildings). DLANC will maintain an accurate and contemporary listing of all residential buildings showing a 100-foot radius from each building so as to identify any areas both inside and outside of that radius.

d. The Broadway Entertainment District (aka Broadway Theatre District), for the purposes of these Conditions, shall be defined north to south as Broadway from 3rd Street to Olympic Boulevard, and east to west from Frank Court to Lindley Place (aka St. Vincent Alley Court), or the equivalent mid-block point to either of these alleys where the alley is not present, including any theater loading facilities, defined as any public or private surface parking lot, parking garage, public street or curb area adjacent to, or utilized by, a theater. If, in the future, the City adopts an ordinance with regulations governing filming in this area, such regulations shall supersede these Filming Conditions.

e. The Old Bank District residential overlay, for the purposes of these Conditions, shall be defined as the area bound by South Spring St., West 5th St., West 4th St., and Werdin Pl.

2. FILMING STANDARD HOURS AND DAYS

a. Filming activity, or any production-related activity including but not limited to activities such as base camps, catering, generators, etc., within the **DLANC boundaries** is restricted to the hours of 6:00 a.m. to 11:00 p.m. within a 100-foot radius of any residential building. Filming activity in the **Broadway Entertainment District** is restricted to the hours of 6:00 a.m. to Midnight within a 50-foot radius of any residential building. **Old Bank District** is restricted to the hours of 7:00 a.m. to 10:00 p.m. within a 100-foot radius of any residential building**.** No extension of the standard filming hours for

NOT A PERMIT

filming or any disruptive production-related activity shall be allowed until a signature survey has been properly submitted. Proof of signature surveys shall be made available to DLANC upon request.

b. No film permits may be issued along Main and Spring Streets from 2nd to 9th Streets, or on any block of 2nd through 9th Streets between Los Angeles and Spring during the Downtown Art Walk, currently held on the second Thursday of each month. Filming inside of private buildings or entirely on private property during this time is permitted so long as there are no external impacts.

c. No filming may be conducted in close proximity to major public events anywhere in Downtown Los Angeles as permitted by the LAPD, or identified with 30 days notice to the City's Designated Film Permit Contractor by DLANC. Film permits may be considered in light of major public events on a case-by-case basis so long as their issuance will not cause further disruption to Downtown businesses and residents during such events.

3. RESIDENTIAL AND MERCHANT PROTECTIONS IN THE DLANC BOUNDARIES

a. A film permit may include no more than 300 feet of curb lane per city block for the parking of film production vehicles, crew or equipment. Requests for additional amounts of curb lane shall require a signature survey. The **Broadway Entertainment District** is exempt from this restriction.

b. Production personnel (and equipment utilized by the production company) shall not block the sidewalk area in front of an open commercial business or a residential building, including residential patios, windows, doorways, or entryways, unless the production company has secured the permission of the merchant and/or property owner. Where the commercial business is one that is primarily open in the evening and nighttime hours, the production company, their cast and crew may not block the access to and signage of such establishment (as seen from the street), without permission of the merchant and/or property owner during the hours of operation of the business.

c. Customers, employees, residents, and guests of affected properties shall be allowed free ingress/egress to all buildings, merchants, and parking facilities. Arrangements shall be made to ensure access to deliveries, trash pickup, residential move-in/move-out, and vendor access to the properties/merchants during productions.

d. All commercial businesses must prominently post hours of operation and contact phone numbers, and residential buildings must have a designated contact person authorized to give permission. Special events held by commercial businesses, outside of normal business hours, must also be posted in advance, and production companies must provide full access and visibility during such events.

NOT A PERMIT

4. NOISE, FUMES, AND LIGHTING WITHIN THE DLANC BOUNDARIES

a. Generators, portable toilets or toilet vehicles, and outdoor food preparation using charcoal or gas grills must be a minimum of 50 feet (horizontally) from any residential window or entrance. If it is physically impossible for a generator to be a minimum of 50 feet from residential windows or entrances, the generator shall be placed as far away as possible and vented away from residential windows and entrances. However, under no circumstances shall a generator be placed directly underneath a residential window.

b. Film productions must focus lighting on the filming area only and make every effort to shield the lighting from adjacent properties, pedestrians, and patrons of commercial businesses at all times. Exceptional lighting (e.g., Musco and Bebee lighting) outside of regular filming hours shall not be allowed without a signature survey of the affected merchants and/or property owners. **Signature survey shall be required for Exceptional lighting within the Old Bank District between the hours of 6:00 p.m. and 6:00 a.m.** Under no circumstances shall lighting be directed onto oncoming traffic.

c. Film production companies are required to completely remove all trash, food, and cardboard boxes, etc. from the general vicinity at the end of each filming day. Film production companies will be held responsible for the actions of catering companies they employ to provide food for the cast and crew.

5. SPECIAL REQUESTS AND EXCEPTIONS REVIEW AND NOTIFICATION WITHIN THE DLANC BOUNDARIES

a. Helicopters shall not be granted permits for landing at non-certified helipads before and after approved filming hours. All aerial filming productions must provide upon request a copy of an approved FAA Form 7711-2, or other official waiver, along with a copy of the briefing on the flight operations for all participating persons or property.

b. No film permit shall be construed as a waiver of 14 CFR § 91.119, 14 CFR § 91.515(a) or 14 CFR § 91.303(e), dictating federal flight altitude regulations, for purposes of non-participating persons or property (see attachment).

c. Notification beyond the standard 500-foot radius will be made to affected residents and merchants for high impact activity that is likely to cause interference with adjacent properties of people such as car chases, simulated gun fire, explosions, screams for help and other loud noises, helicopter activity, road closures or other such exceptional activities that might cause a police response to the filming location. High impact filming activity must be preceded by notifications at least two days in advance. The City's Designated Film Permit Contractor or the production company shall consult a designated DLANC representative when an applicant requests a permit for high impact filming activity with less than two days notice.

d. Due to the location of building air intake systems on Lower Grand Avenue, no special effects, including smoke, steam or fog, may occur in that area without first obtaining

NOT A PERMIT

clearance from the appropriate building contacts and maintenance engineers. Contact must be made at least 48 hours prior to the proposed effect(s).

6. FILMING-RELATED CONGESTION WITHIN THE DLANC BOUNDARIES

a. The City's Designated Film Permit Contractor will ensure that the impact from filming at recurrently used locations is minimized to the affected residents and businesses.

b. In rush hour restricted lanes, as designated by LADOT, no Intermittent Traffic Control (ITC) shall be permitted during Rush Hours (7:00 a.m. – 9:00 a.m. and 4:00 p.m. – 7:00 p.m., Monday through Friday). No simultaneous closures or ITC of both the Second and Third Street Tunnels will be permitted.

c. Production companies shall request the posting of "no parking" signs, lane or street closures with LADOT for the day(s) that they are "on site" only. When closures are not necessary for the day(s) requested, production companies shall report the changes to the City's Designated Film Permit Contractor, who shall notify LADOT, who must revise and/or remove parking signs, as necessary.

d. Production companies must provide adequate detour and directional signage when street closures are in place, conforming to current LADOT standards and practices. Detour routes must accommodate large, semi and tractor trailer trucks and public transit vehicles.

7. ENFORCEMENT OF CONDITIONS

a. In accordance with the terms of their work permit issued from LAPD, off-duty or retired police officers must, upon reporting to a work site, review and ensure compliance with conditions outlined on the filming permit. Officers shall ensure compliance with arrival and departure time, and shall not allow any activity or conduct that is in violation of local or state law, nor allow any filming condition that is not authorized by the permit. Variations from the requirements of the permit are not allowed unless approved by an authorized representative of the City's Designated Film Permit Contractor.

NO PERMIT

DETOUR MAP

NOTE:
CMS BOARD WILL BE
PLACED TO WARN MOTORIST OF
6TH ST CLOSURE

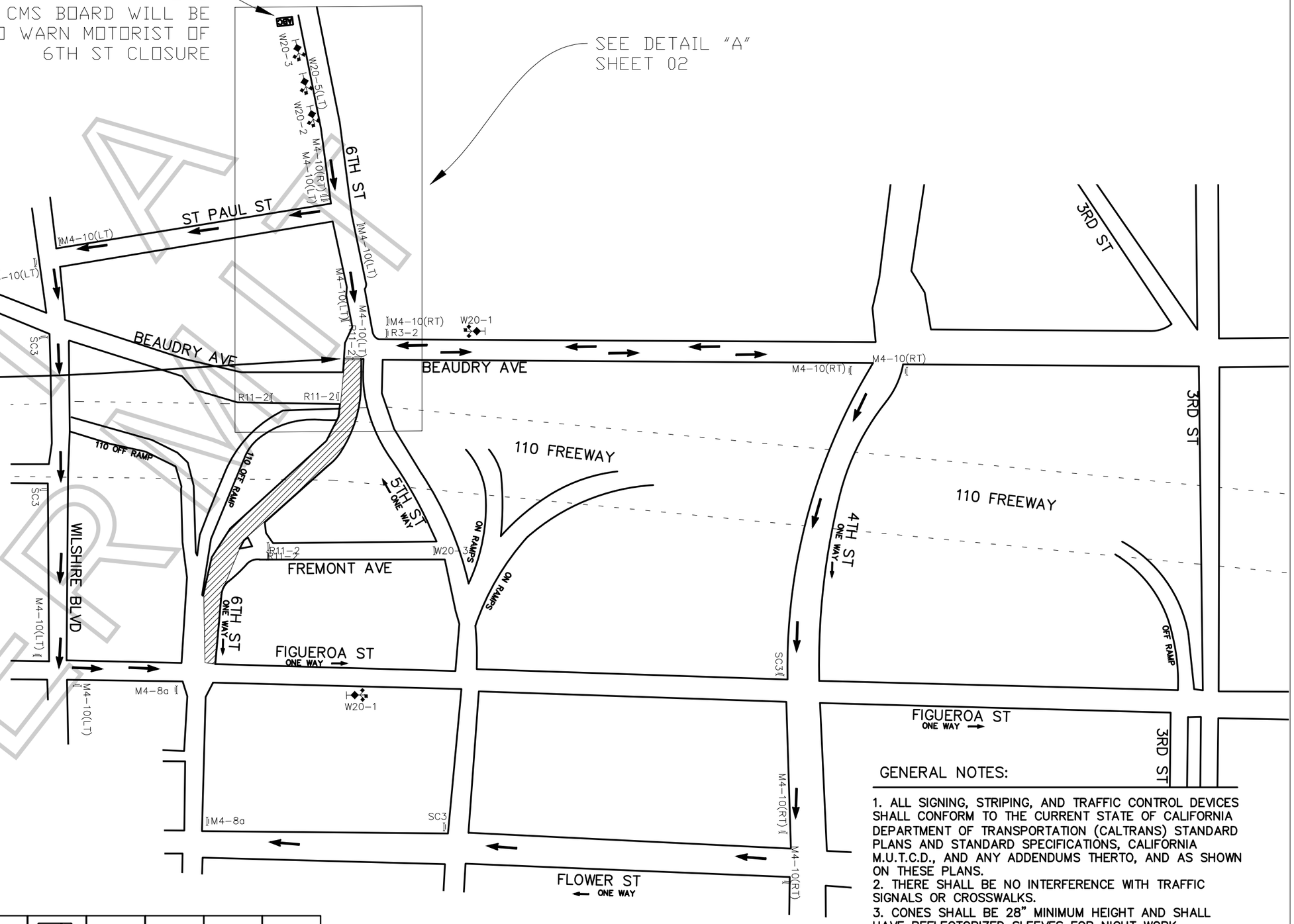
SEE DETAIL "A"
SHEET 02

FILM LA COORDINATOR: NAOMI KAJIYAMA
FILM LA PERMIT # F-160439

CLOSURE INFO:
FULL CLOSURE OF 6TH ST
FROM BEAUDRY AVE – FIGUEROA ST
1/19, 0500–1800

MINTED CONTENT
"CADILLAC"
LOCATIONS CONTACT:
KATIE KING 323.260.4777(4PPS)

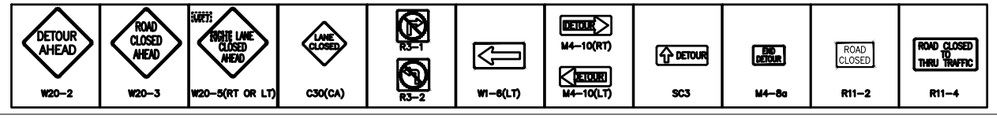
CMS
ROAD
CLOSED
1/19,
5A-6P
3 DAYS IN ADVANCE



TCP DRAWN BY:
ISMAEL RODRIGUEZ
PACIFIC TRAFFIC CONTROL, INC.
323.981.0600 PH.
LIC # 944488

LEGEND: SHEET 01 OF 02

- ADVANCE WARNING SIGN
- SIGN ON TYPE I BARRICADE
- TRAFFIC CONE 28" (REFLECTIVE)
- FLASHING ARROW SIGN (FAS)
- CLOSURE/WORK AREA
- ABC CHANGEABLE MESSAGE SIGN (CMS)
- DETOUR ARROW



GENERAL NOTES:

1. ALL SIGNING, STRIPING, AND TRAFFIC CONTROL DEVICES SHALL CONFORM TO THE CURRENT STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION (CALTRANS) STANDARD PLANS AND STANDARD SPECIFICATIONS, CALIFORNIA M.U.T.C.D., AND ANY ADDENDUMS THERTO, AND AS SHOWN ON THESE PLANS.
2. THERE SHALL BE NO INTERFERENCE WITH TRAFFIC SIGNALS OR CROSSWALKS.
3. CONES SHALL BE 28" MINIMUM HEIGHT AND SHALL HAVE REFLECTORIZED SLEEVES FOR NIGHT WORK.
4. POLICE SHALL DIRECT TRAFFIC AS NECESSARY.
5. CONES WILL BE INSTALLED TO DELINEATE ANY TYPE III BARRICADES LOCATED WITHIN PEDESTRIAN CROSSWALK OR PASSAGE WAYS.

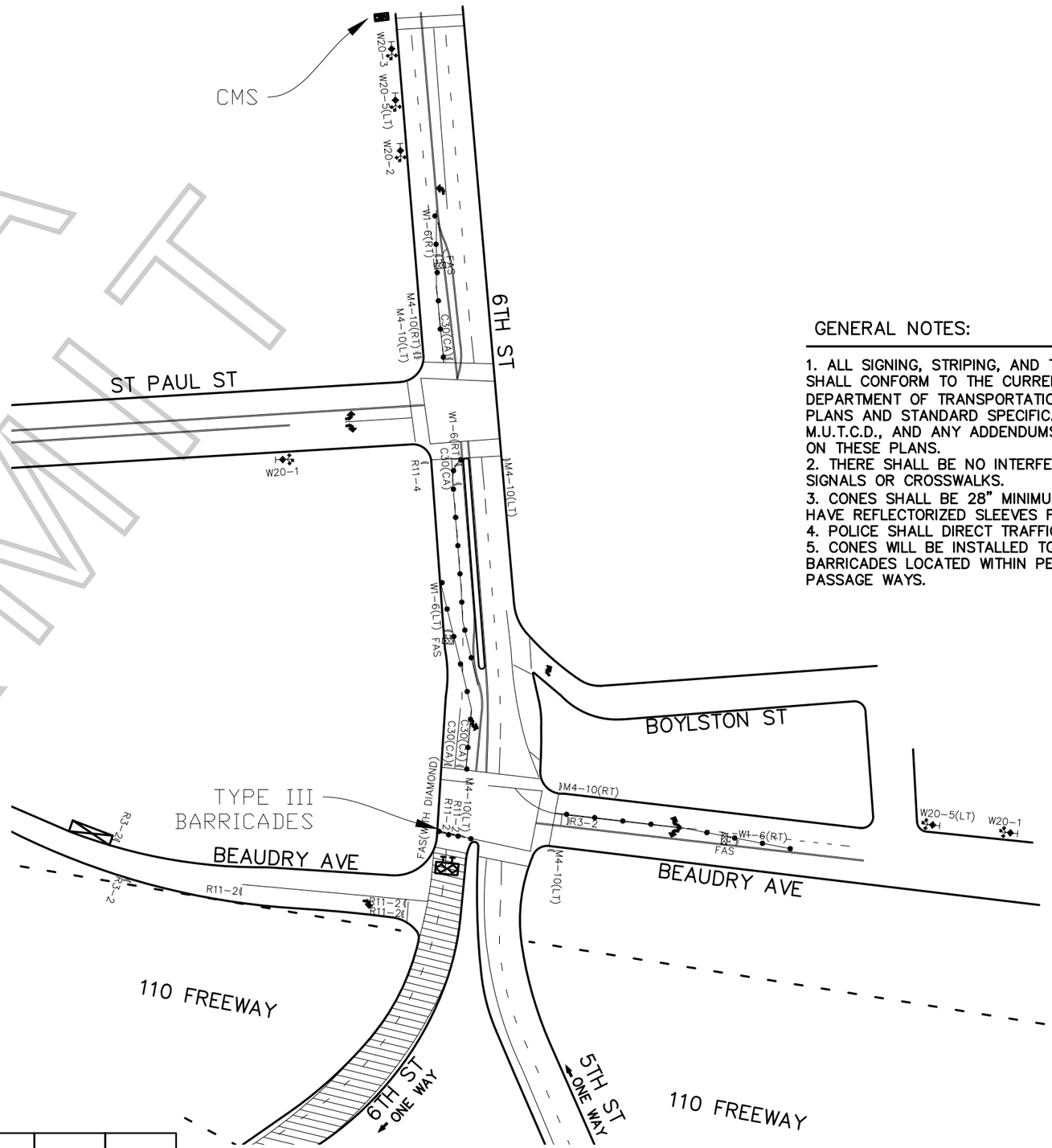
NOT FOR CONSTRUCTION

DETAIL "A"

FILM LA COORDINATOR: NAOMI KAJIYAMA
FILM LA PERMIT # F-160439

CLOSURE INFO:
FULL CLOSURE OF 6TH ST
FROM BEAUDRY AVE - FIGUEROA ST
1/19, 0500-1800

MINTED CONTENT
"CADILLAC"
LOCATIONS CONTACT:
KATIE KING 323.260.4777(4PPS)



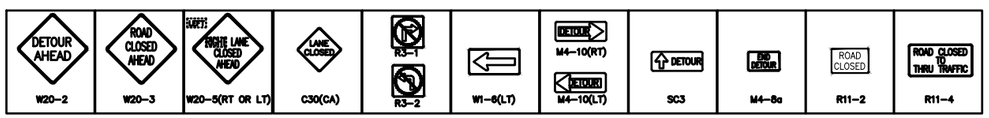
GENERAL NOTES:

1. ALL SIGNING, STRIPING, AND TRAFFIC CONTROL DEVICES SHALL CONFORM TO THE CURRENT STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION (CALTRANS) STANDARD PLANS AND STANDARD SPECIFICATIONS, CALIFORNIA M.U.T.C.D., AND ANY ADDENDUMS THERTO, AND AS SHOWN ON THESE PLANS.
2. THERE SHALL BE NO INTERFERENCE WITH TRAFFIC SIGNALS OR CROSSWALKS.
3. CONES SHALL BE 28" MINIMUM HEIGHT AND SHALL HAVE REFLECTORIZED SLEEVES FOR NIGHT WORK.
4. POLICE SHALL DIRECT TRAFFIC AS NECESSARY.
5. CONES WILL BE INSTALLED TO DELINEATE ANY TYPE III BARRICADES LOCATED WITHIN PEDESTRIAN CROSSWALK OR PASSAGE WAYS.

TCP DRAWN BY:
ISMAEL RODRIGUEZ
PACIFIC TRAFFIC CONTROL, INC.
323.981.0600 PH.
LIC # 944488

LEGEND: SHEET 01 OF 02

- ADVANCE WARNING SIGN
- SIGN ON TYPE I BARRICADE
- TRAFFIC CONE 28" (REFLECTIVE)
- FLASHING ARROW SIGN (FAS)
- CLOSURE/WORK AREA
- ABC CHANGEABLE MESSAGE SIGN (CMS)
- DETOUR ARROW



NOT A PERMIT